

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LI, ET AL Docket No: TI-33430
 Serial No: 09/964,158 Examiner: Grey, Christopher P
 Filed: 09/26/2001 Art Unit: 2667

For: APPARATUS AND METHOD FOR AN INTERFACE UNIT FOR DATA
 TRANSFER BETWEEN A HOST PROCESSING AND A MULTI-TARGET
 DIGITAL SIGNAL PROCESSING IN AN ASYNCHRONOUS TRANSFER
 MODE

**PETITION TO REVIVE PATENT APPLICATION
 UNINTENTIONALLY ABANDONED UNDER 37 CFR 1.137(b)**

Commissioner for Patents
 Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION
 I hereby certify that the following papers are being
 transmitted by facsimile to the U.S. Patent and
 Trademark Office at 571-273-2885 on Dec. 29,
 2005

 Lola Aguilar

Dear Sir:

Applicants, through their Attorney, hereby petition
 the Commissioner of Patents to revive the above identified
 application in accordance with the provisions of 37 CFR
 1.137(b).

The above identified application became
 unintentionally abandoned on or about 12/14/2005, as a
 result of an inadvertent error by failure to timely and

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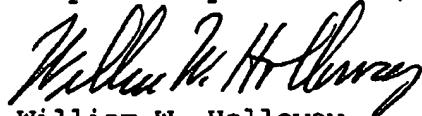
properly reply to an Office Action from the U.S. Patent Office.

In connection with the abandonment of the above identified application, the delay was unintentional, and this Petition is being filed within one year of the date of abandonment and properly signed Declaration/Power of Attorney and Assignment are enclosed.

Please charge the Deposit Account of Texas Instruments Incorporated, Account No. 20-0668, with the amount sufficient to revive the above identified application.

To the extent necessary, Applicants petition for an extension of time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the Deposit Account of Texas Instruments Incorporated, Account No. 20-0668. This form is submitted in duplicate.

Respectfully submitted,



William W. Holloway
Attorney for Applicants
Reg. No. 26,182

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Dated: 29 December 2005